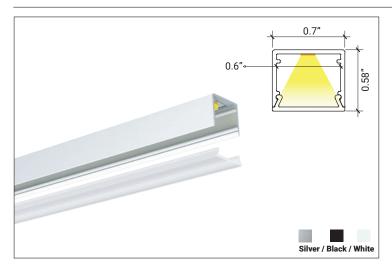




LP-MDC-CM2-075 Lumi-PRO Extrusion/SURFACF

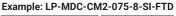


Lumi-PRO Extrusion/SURFACE

Lumi-PRO Extrusion Surface LED profiles are widely embraced in interior design applications, offering a practical and visually appealing lighting solution. Perfect for creating a seamless and sophisticated lighting effect within walls, ceilings, or furniture, these extrusions bring a touch of elegance to any space.

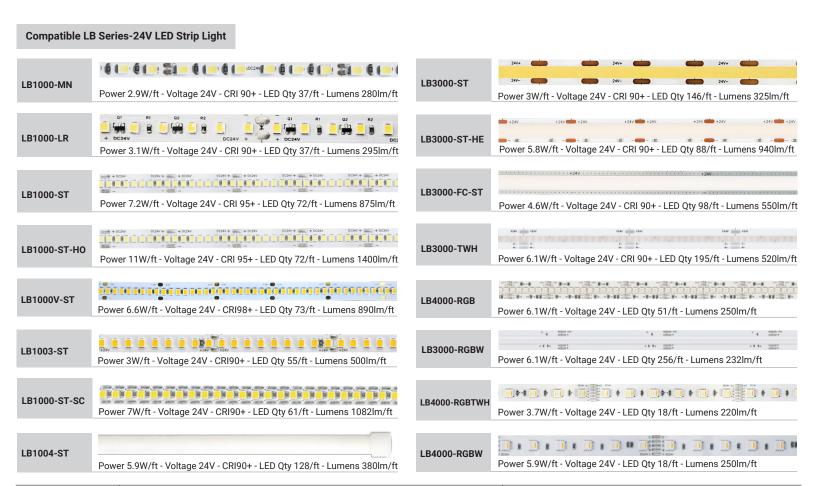
The installation of Lumi-Pro Surface LED Extrusions is a straightforward process that demands minimal effort. Easily integrated into the desired area using screws or clips, these extrusions eliminate the need for complex installation procedures.

Designed specifically for use with our LB series LED Light Strips, these extrusions provide a versatile and customizable lighting solution for distinct spaces within residential, commercial, or hospitality settings.





1.MOQ (minimum order quantity) required for these options, please consult factory.





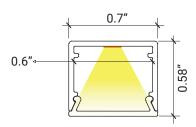




LP-MDC-CM2-075

Lumi-PRO Extrusion/SURFACE

DIMENSIONS



MOUNTING







Profile with surface mounting clip

OPTICAL LENS



MOUNTING CLIPS



END CAPS





FTD - Flat Diffuser INCLUDED

4 Mounting Clips INCLUDED

2 End Caps With Holes INCLUDED

2 End Caps Without Holes INCLUDED

It Can be ordered in 3 different ways.

1. Everything will be shipped separately

RI

 Channel, cover, accessories and tape light will be cut and shipped to your desired length.





Accessories if ordered.



2. Pre-assembled and shipped separately as two units

DΛ

- Channel, cover, accessories and tape light will be cut and shipped to your desired length.
- Cover, end caps and clips will be assembled to the channel.
- Wiring accessories will be attached to the tape light.





Wiring accessories attached to the tape light.

3. Fully assembled and shipped as a single unit

FΛ

- Channel, cover, accessories and tape light will be cut and shipped to your desired length.
- Wiring accessories will be attached to the tape light.
- Tape light will be installed into the channel and ready to use.









LP-MDC-CM2-075

Lumi-PRO Extrusion/SURFACE Refer to the tape light spec sheet for detailed information.

COMPATIBLE TAPE LIGHT Ordering Guide

Power feed, jumpers and connectors compatible with this channel

| | LB1000-MN | LB1000-LR | LB1000-ST | LB1000-ST-HO | LB1000V-ST | LB1003-ST | LB1000-ST-SC | LB1004-ST |
|-----------------------------|-----------|-----------|-----------|--------------|------------|-----------|--------------|-----------|
| Soldered Lead (SL) | ✓ | ✓ | √ | ✓ | ✓ | √ | √ | √ |
| Soldered Jumper (JPSL) | ✓ | ✓ | √ | ✓ | ✓ | √ | √ | √ |
| Power Connector (TW) | Х | Х | Х | Х | Х | X | Х | X |
| Tape Connector (TT) | Х | Х | Х | Х | Х | Х | Х | Х |
| Tape Jumper (JP) | Х | Х | Х | Х | Х | Х | Х | X |
| Closed End (CE) | ✓ | √ | √ | ✓ | √ | √ | √ | √ |
| DC Connector Male- (DCM) | ✓ | ✓ | √ | ✓ | ✓ | √ | √ | √ |
| DC Connector Female-(DCF) | ✓ | ✓ | √ | ✓ | √ | √ | √ | √ |

Power feed, jumpers and connectors compatible with this channel

| | LB3000-ST | LB3000-ST-HE | LB3000-FC-ST | LB3000-TWH | LB4000-RGB | LB3000-RGBW | LB4000-RGBTWH | LB4000-RGBW |
|-----------------------------|-----------|--------------|--------------|------------|------------|-------------|---------------|-------------|
| Soldered Lead (SL) | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ |
| Soldered Jumper (JPSL) | ✓ | √ | √ | √ | √ | √ | √ | √ |
| Power Connector (TW) | ✓ | √ | √ | √ | Х | √ | X | X |
| Tape Connector (TT) | √ | √ | √ | √ | X | √ | X | X |
| Tape Jumper (JP) | √ | √ | √ | ✓ | X | √ | X | X |
| Closed End (CE) | √ | √ | √ | ✓ | ✓ | ✓ | ✓ | √ |
| DC Connector Male- (DCM) | √ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ |
| DC Connector Female-(DCF) | √ | √ | √ | √ | √ | √ | √ | √ |

SL= Soldered Lead JPSL= Soldered Jumper DCM=DC Connector Male soldered DCF=DC Connector Female soldered
TW=Tape to Wire Power Feed TT=Tape to Tape Connector JP=Jumper Wire for Connectors CE=Closed end no connector



Not compatible with this channel.

NOTE: The endcap hole should be enlarged to allow wiring to pass through, or the channel may be used without endcaps.









LP-MDC-CM2-075

WIRING ACCESSORIES

TT10-2T - Tape to Tape Connector

Wire to Wire Male Connector

DCF - Wire to Wire Female Connector

Soldered Jumper

JP10-2T - Tape to Tape Jumper

SL-2 - Soldered Lead

TW10-2T - Power Connector

JP10-2T - Tape to Tape Jumper

SL-2 - Soldered Lead

DCM - Wire to Wire Male Connector

Soldered Jumper

DCF - Wire to Wire Female Connector

TW10-2T - Power Connector

DCM -

JPSL-2

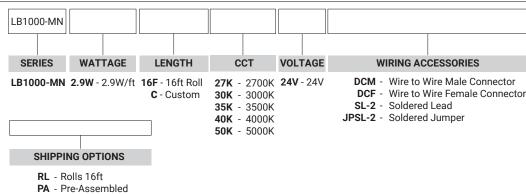
Lumi-PRO Extrusion/SURFACE

Refer to the tape light spec sheet for detailed information



Series-LB1000-MN | 280lm/ft - 2.9W/ft **Indoor Strip Light** Width / 0.16"/4mm

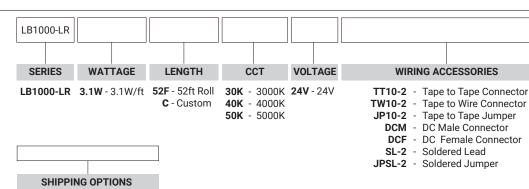
37 LEDs/FT



FA - Fully Assembled



Series-LB1000-LR 295lm/ft - 3.1W/ft Indoor Strip Light Width / 0.39" /10mm 37 LEDs/FT



RL - Rolls 52ft

LB1000-ST

PA - Pre-Assembled

FA - Fully Assembled



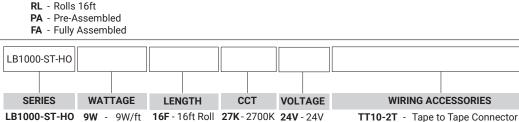
Series-LB1000-ST Indoor Strip Light Width / 0.39"/10mm 875lm/ft - 7.2W/ft 72 LEDs/FT

235lm/ft - 1.9W/ft 565lm/ft - 4.6W/ft



LB1000-ST SHIPPING OPTIONS

SERIES WATTAGE LENGTH CCT VOLTAGE 1.9W - 1.9W/ft 16F - 16ft Roll 27K - 2700K 24V - 24V 4.6W - 4.6W/ft C - Custom 30K-3000K 7.2W - 7.2W/ft 35K-3500K 40K - 4000K **50K** - 5000K 60K-6000K



C - Custom

30K - 3000K

35K - 3500K

40K - 4000K

50K - 5000K

60K - 6000K



Indoor Strip Light Width / 0.39"/10mm 72 LEDs/FT

Series-LB1000-ST-H0 | 1120lm/ft - 9W/ft 1400lm/ft - 11W/ft

SHIPPING OPTIONS

11W - 11W/ft

RL - Rolls 16ft PA - Pre-Assembled FA - Fully Assembled

JPSL-2







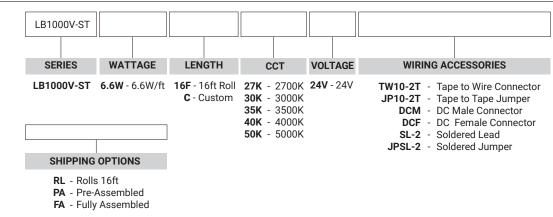
LP-MDC-CM2-075

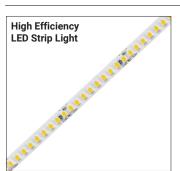
Lumi-PRO Extrusion/SURFACE

Refer to the tape light spec sheet for detailed information.



Series-LB1000V-ST Indoor Strip Light Width / 0.39" / 10mm 73 LEDs/FT



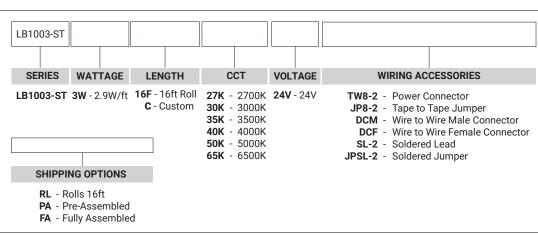


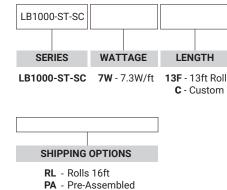
Series-LB1003-ST Indoor Strip Light Width / 0.3"/ 8mm 55 LEDs/FT

500lm/ft - 3W/ft



Series-LB1000-ST-SC 1082lm/ft-7W/ft Indoor Strip Light Width / 0.3" / 8mm 61 LEDs/FT





FA - Fully Assembled

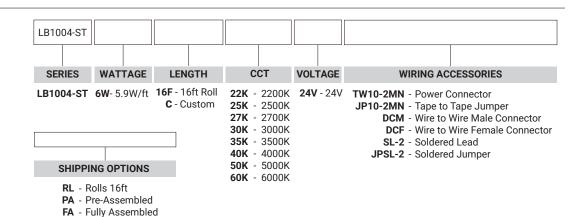
 LENGTH
 CCT
 VOLTAGE
 WIRING ACCESSORIES

 13F - 13ft Roll C - Custom
 27K - 2700K 24V - 24V 3000K 3000K 35K - 3500K 40K - 4000K 50K - 5000K 50K - 5000K 65K - 6500K
 TW8-2 - Tape to Wire Connector JP8-2 - Tape to Tape Jumper DCM - DC Male Connector DCF - DC Female Connector SL-2 - Soldered Lead JPSL-2 - Soldered Jumper



Series-LB1004-ST Indoor Strip Light Width / 0.39"/ 10mm 128 LEDs/FT

380lm/ft - 6W/ft









PA - Pre-Assembled

FA - Fully Assembled

LP-MDC-CM2-075

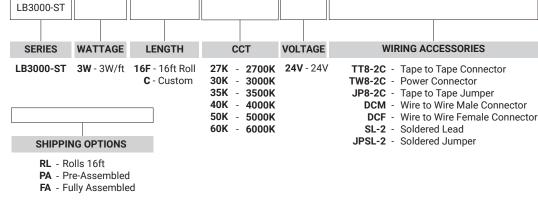
Lumi-PRO Extrusion/SURFACF

Refer to the tape light spec sheet for detailed information.



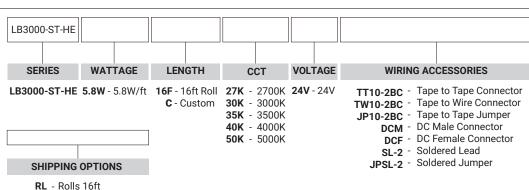
Series-LB3000-ST Indoor Strip Light Width / 0.3"/8mm 146 LEDs/FT

325lm/ft - 3W/ft



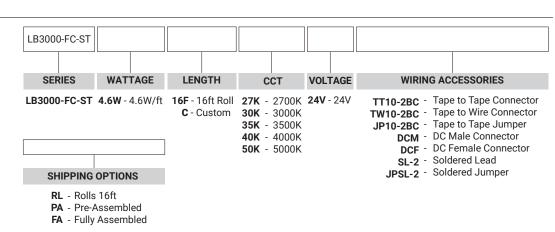


Series-LB3000-ST-HE | 940lm/ft-5.8W/ft Indoor Strip Light Width / 0.39" / 10mm 88 LEDs/FT



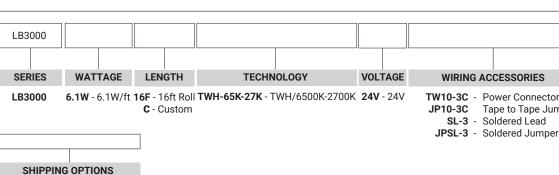


Series-LB3000-FC-ST | 550lm/ft-4.6W/ft **Indoor Strip Light** Width / 0.39" / 10mm 98 LEDs/FT





Series-LB3000-TWH \mid 520lm/ft - 6.1W/ft Indoor Strip Light Width / 0.39"/10mm 195 LEDs/FT



RL - Rolls 16ft PA - Pre-Assembled FA - Fully Assembled



Tape to Tape Jumper







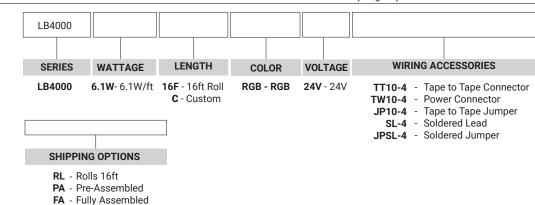
LP-MDC-CM2-075

Lumi-PRO Extrusion/SURFACE

Refer to the tape light spec sheet for detailed information.

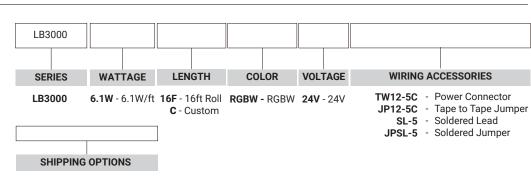


Series-LB4000-RGB Indoor Strip Light Width / 0.39" / 10mm 51 LEDs/FT





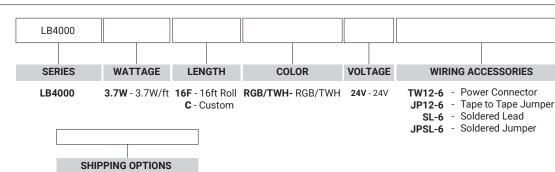
Series-LB3000-RGBW Indoor Strip Light Width / 0.47"/12mm 256 LEDs/FT



RL - Rolls 16ft
PA - Pre-Assembled
FA - Fully Assembled



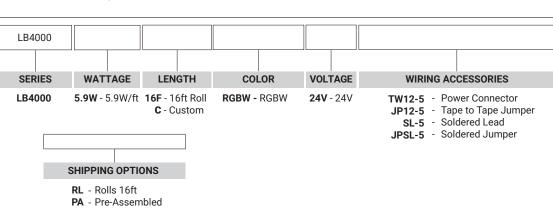
Series-LB4000-RGBTWH Indoor Strip Light Width / 0.47"/12mm 18 LEDs/FT



RL - Rolls 16ft PA - Pre-Assembled FA - Fully Assembled



Series-LB4000-RGBW 250lm/ft - 5.9W/ft Indoor Strip Light Width /0.47"/12mm 18 LEDs/FT



FA - Fully Assembled